IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. RA001C13)

In the Application of:) Group Art Unit: 2181			
FARMWALD ET AL.) Before Examiner: G. Auve'			
Serial No: 10/037,171	I hereby certify that this correspondence is being facsimile transmitted to the United States Patent			
Filed: December 21, 2001	and Trademark Office, Fax No. (703) 746-7259a August 14, 2003			
Title: SYNCHRONOUS INTEGRATED CIRCUIT DEVICE) Bate) Harienne Mullany (name of person signing this certificate)			
Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	adrieme Mullary 8/14/03 Signature			

FEE TRANSMITTAL

Dear Sir:

With respect to the above-identified application, transmitted herewith is a:

RESPONSE TO THE OFFICE ACTION DATED MAY 22, 2003 (17 pages + 5 page encl.)

Fee Calculation:

(For the presentation of additional claims 195-199 in the Response enclosed herewith):

Surcharge for more than 20 total claims: ((5 additional claims) x \$18) \$_90.00

Surcharge for more than 3 independent claims: ((0 additional claim) x \$84) \$_--.00

Total \$_90.00

- [XX] The Commissioner is hereby authorized to charge the fees, pursuant to 37 CFR §1.16, totaling \$90.00 for submittal of additional claims for consideration, to Deposit Account No. 50-0998. A duplicate copy of this sheet is enclosed.
- [XX] The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0998</u>.

Date: Aug 13, 2003

Rambus Inc. 4440 El Camino Real Los Altos, CA 94022 650-947-5336 Respectfully submitted,

Jose & Moniz, Reg. No. 50,192

OFFICIAL

IN THE	UNITED	STATES	PAT	ENT	AND	TRA	DEMARK	OFFICE
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	(Case No. RADUIC)	(3)
In the A	pplication of:)
	FARMWALD ET AL.) Group Art Unit: 2181) Examiner: G. Auve'
Applica	tion No.: 10/037,171) Danimur. C. Marc
Filed:	December 21, 2001))
Title:	SYNCHRONOUS INTEGRATED CIRCUIT DEVICE)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FACSIMILE COVER SHEET

DATE:

August 14, 2003

TO:

Technology Center 2100

FAX NUMBER:

703-746-7239

NO. OF PAGES:

30 including this cover sheet

OFFICIAL FILING

The attached:

- (1) FEE TRANSMITTAL (1 page in duplicate)
- (2) RESPONSE TO THE OFFICE ACTION DATED MAY 22, 2003 (17 pages + 5 page attachment)
- (3) TRANSMITTAL OF FEE FOR THE SUBMITTAL OF A TEMINAL DISCLAIMER (1 page in duplicate)
- (4) TERMINAL DISCLAIMERS (3 pages)

is being facsimile transmitted to the United States Patent and Trademark Office (Fax No.703-746-7239) in the above-referenced application.

Respectfully submitted,

Date: August 14, 2003

Adrienne Mullany
Direct: 650-947-5412

V